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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/830,900	05/02/2001	Jeffrey Allen Cooper	RCA89269	5343
7590 01/12/2007 Joseph S Tripoli			EXAMINER	
Thomson Multimedia Licensing Inc			NGUYEN, HUY THANH	
PO Box 5312 Princeton, NJ 08540			ART UNIT	PAPER NUMBER
			2621	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MONTHS		01/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)
•	09/830,900	COOPER ET AL.
Office Action Summary	Examiner	Art Unit
	HUY T. NGUYEN	2621
The MAILING DATE of this communication a		, · · · · · · · · · · · · · · · · · · ·
eriod for Reply		·
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion. - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MON tute, cause the application to become Al	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
tatus		
1) Responsive to communication(s) filed on 19	October 2006	
	nis action is non-final.	
3) Since this application is in condition for allow		ters prosecution as to the merits is
closed in accordance with the practice unde	·	•
•	· _/ pano quayro, roco o.c	, 100 0.0.210.
sposition of Claims	•	
4)⊠ Claim(s) <u>1-34</u> is/are pending in the application	on.	
4a) Of the above claim(s) is/are withd	rawn from consideration.	
5)⊠ Claim(s) <u>12-34</u> is/are allowed.		•
6)⊠ Claim(s) <u>1-11</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	I/or election requirement.	
oplication Papers		
9) The specification is objected to by the Exami	ner	
10) ☐ The drawing(s) filed on is/are: a) ☐ a		by the Examiner
Applicant may not request that any objection to the		•
Replacement drawing sheet(s) including the corre	- · · · · · · · · · · · · · · · · · · ·	, , ,
11) The oath or declaration is objected to by the		•
iority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreigna) All b) Some * c) None of:	gn priority under 35 U.S.C. §	§ 119(a)-(d) or (f).
1. Certified copies of the priority docume	ents have been received	
2. Certified copies of the priority docume		Application No.
3. Copies of the certified copies of the pr		
application from the International Bure		Toolives in the Hallond Glago
* See the attached detailed Office action for a li	, , , , , , , , , , , , , , , , , , , ,	received.
•		•
tachment(s)	•	
tachment(s) Notice of References Cited (PTO-892)	4) Intendour	Summary (PTO-413)
Notice of Praftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date
Information Disclosure Statement(s) (PTO/SB/08)	_	nformal Patent Application
Paper No(s)/Mail Date	6) 🔲 Other:	·

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DETAILED ACTION

Claim Rejections - 35 USC § 101

1. Claims 1-11 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claim 1-11 direct to data a medium. Since the data does not provide any function to control the medium or to control an apparatus the data on the medium do not make them statutory. Further the recitation "readable by a reader device" is a mere intended use sine the claims direct a medium not a apparatus. It is suggested that in claim 1, "A data storage element" at line 1 needed to be changed to -- A reproducing apparatus comprises a data storage element, the data storage element – to overcome the 35 U.S.C. 101 rejection.

Allowable Subject Matter

- 2. Claims 12-34 are allowed.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUY T. NGUYEN whose telephone number is (571) 272-7378. The examiner can normally be reached on 8:30AM -6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Groody can be reached on (571) 272-7950. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

H.N